Amendments to the Claims:

This listing of claims will replace all prior versions, and listing, of claims in the application.

1.- 10. (Canceled)

11. (Currently Amended): A computer-implemented method comprising:
converting first XML data into second XML data having a different shape, wherein the first XML data and second XML are laid out and structured in different ways; and
converting the second XML data to JAVA data.

12. (Previously presented): The computer-implemented method of claims 11, wherein the second XML data has the same shape as the JAVA data.

13. (Previously presented): The computer-implemented method of claim 11, wherein XQuery is used to convert the first XML data to the second XML data.

14. (Previously presented): The computer-implemented method of claim 11, wherein a query engine converts the second XML data into the JAVA data.

15. (Currently Amended): A computer-based system adapted to do the steps of:
converting first XML data into second XML data having a different shape, wherein the first XML data and second XML are laid out and structured in different ways; and
converting the second XML data to JAVA data representation.

16. (Previously presented): The computer-based system of claim 15, wherein the second XML data has the same shape as the JAVA data.

17. (Previously presented): The computer-based system of claim 15, wherein XQuery is used to convert the first XML data to the second XML data.

18. (Previously presented): The computer-based system of claim 15, wherein a query engine converts the second XML data into the JAVA data.

19. (Currently Amended): A computer-readable medium comprising code to:
    convert first XML data into a second XML data having a different shape, wherein the first XML data and second XML are laid out and structured in different ways; and
    convert the second XML data to JAVA data.

20. (Previously presented): The computer-readable medium of claim 19, wherein the second XML data has the same shape as the JAVA data.

21. (Previously presented): The computer-readable medium of claim 19, wherein XQuery is used to convert the first XML data to the second XML data.

22. (Previously presented): The computer-readable medium of claim 19, wherein a query engine coverts the second XML data into the JAVA data.